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UTILITY PATENT APPLICATION **TRANSMITTAL**

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.							
Attomey	Docket No.	TI-36003					
First Inve	entor	Orcutt, et al.					
Title Bi-directional Laser Printing Using a Single Axis Scanning Mirror							
Express Mail Label EV 339467477 US							

(Only for new nonprovisional a	ppiications under	7 37 CFR 1.53(D))	No	ess ivial	Label	EV 3394	01411 03		
A DDI ICA	TION ELEM	MENITO				Comn	nissioner for F	Patents	_
APPLICATION ELEMENTS				ADD	RESS T		Stop: Patent A		
See MPEP chapter 600 con			ts.		CD (exandria, VA 22313-	1450
1. X Fee Transmittal Fo				7.	Com	puter Progr	am (Append	•	
Applicant claims sn See 37 CFR 1.27.	nall entity statu	S.				d/or Amino II necessary)		ence Submission	PTO
3. X Specification (preferred arrangement se		otal Pages 2	8]	a.		Computer R	eadable Fo	rm (CRF)	U.S. F
- Descriptive title of	the invention			b.	Specific	ation Seque	ence Listing	on:	⊃,
- Background of the	Invention				i. [CD-RO	M or CD-R	(2 copies); or	25
- Brief Summary of - Brief Description of		(if filed)			ii. 「	paper			6591
 Detailed Description 		()		C		Statements	verifying ide	entity of above cop	pies
Claim(s)Abstract of the Dis	sclosure				ACCOM	PANYING	APPLICA	ATION PARTS	
				9.				sheet & documen	t(s))
				10.	37 C	FR 3.73(b) S n there is an	tatement	Power of Attorney	. ,,
4. X Drawing(s) (35 U.S	.C. 113) [To	otal Sheets 6]]	11.			• ,	ent (if applicable)	
5. Oath or Declaration	[76	otal Sheets 1]	12.	Infor State	mation Disc ement (IDS)	closure /PTO-1449	Copies of Citations	IDS
a. X Newly exec	uted (original o	or copy)		13.		minary Ame			
b. Copy from a (for continuat	a prior applicati ion/divisional with	on (37 CFR 1.63 (d Box 18 completed)))	14.			Receipt Pos cifically item	stcards (MPEP 50 nized)	3)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
·		ication, see 37 CFR	٥,	1,0	Request and Certification under 35 U.S.C. 122				
1.63(0	l)(2) and 1.33(b).			10.)(B)(í). App s equivalent		attach form PTO/S	SB/35
6. Application Data S	6. Application Data Sheet. See 37 CFR 1.76								
18 If a CONTINUING APPLI			nd supply	the requ	iisite inform	ation below	and in a pre	eliminary amendme	ent,
or in an Application Data Shee	t under 37 CFR Divisional	7.76: Continuation-ii	n-part (CIP)		of prior app	lication No.:			
Prior application information:	Examiner		,		Group Art				
For CONTINUATION or DIVISIO	NAL APPS only:	: The entire disclosu	re of the	prior app	lication, fro	m which an	oath or deci	aration is supplied	under
Box 5b, is considered a part of t incorporation can only be relied								orated by reference.	. The
		19. CORRES							
			23494]	7.		
Customer Number or		(Insert Customer N			abel here)	or	Correspo	ndence address belo	ow
Name	William B. K	empler							
Texas Instruments Incorporated									
Address	Address P. O. Box 655474 M/S 3999								
City	Dallas		 _	State	Texas		Zip Code		
Country	US		Tele	phone	972-917	-5440	Fax	972-917-441	8
Name (Print/type)	James C. Ke	esterson		R	egistration	No. (Attom	ey/Agent)	25,882	
Signature	Dan	ul. Ka	tur	fas			Date	July 11, 200)3

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	f	or	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 970.00

Complete if Known					
Application Number	TBD				
Filing Date	Herewith				
First Named Inventor	Orcutt, et al.				
Examiner Name	TBD				
Group Art Unit	TBD				
Attorney Docket No.	TI-36003				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
	Large E		Small E			
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit 20-0668	1051	130	2051	65	Surcharge – late filing fee or oath	
Account 20-068 Number	.001	150		ω.	Caranage late may ree or oder	
Deposit Account Texas Instruments Incorporated	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
Name					00101 01100	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee	1805	1.840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,040		.,010	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
166	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 30 -20**= 10 x 18 = 180.00	1503	630	2503	315	Plant issue fee	
Independent 3 -3**= 0 X 84 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
					(37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent			•			
SUBTOTAL (2) (\$) 180.00	Other f	ee (spec	ify)			
** or number previously paid, if greater, For Reissues, see above	*Reduce	d by Basi	Filing Fe	e Paid	SUBTOTAL (3) (\$) 40.0	0

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	James C. Kesterson	Registration No. (Attorney/Agent)	25,882	Telephone	972-732-1001	
Signature	James C. Kes	lecton		Date	July 11, 2003	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Orcutt, et al. Docket No.: TI-36003

Serial No.: TBD Art Unit: TBD

Filed: Herewith Examiner: TBD

For: Bi-directional Laser Printing Using a Single Axis Scanning Mirror

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EV 339467477 US

Date of Deposit: July 11, 2003

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy)

Complete Copy of Patent Application (34 pages), to include:

Specification (28 pages)

Informal Drawing Sheets (6 pages)

Declaration and Power of Attorney (1 page)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment (1 page)

Two (2) Return Postcards

Respectfully submitted,

Julie Russell

Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218